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Dated: September 15, 2011 Signature: *(Andrew M. Lawrence)*  
(Andrew M. Lawrence, Reg. No. 46,130)

Docket No.: 29610/CDT498  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Carl R. Towns et al.

Application No.: 10/578,895

Confirmation No.: 3448

Filed: November 10, 2004 (Int'l. Appl. No.  
PCT/GB2004/004754)

Art Unit: 1786

For: Polymers, Their Preparation and Uses

Examiner: B. A. Crouse

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This paper is in response to the final official action dated June 15, 2011.

The **Amendments to the Claims** section begins on page 2 of this paper.

The **Remarks** section begin on page 10 of this paper.